

HAHN, Gesa dr.

The first fruits of Hungarian literature on public health
organization, Nepegeszssegugy 35 no.4:110-111 Apr. 54.
(PUBLIC HEALTH
in Hungary, organiz., review of literature)

HAHN, G.

Conference of the Institute for Scientific Investigation of
Nutrition. Chekh. fiziol. 3 no.3:368-371 1954.
(NUTRITION,
in Czech., conf.)

HAHN, G.

"Infant Mortality". p. 182 (TERMESELET ES TECHNIKA, Vol. 112 no. 3,
Mar. 1953, Budapest.)

SO: Monthly List of East European Accessions, Vol. 2, #8, Library of Congress,
August, 1953, Uncl.

HAHN, G.

"The Fight of our Progressive Physicians Against Reactionary Epidemiological Theories During the Second Half of the Past Century." p. 200, (NEPEGESZSEGUGY, Vol. 34, no. 3, Aug. 1953, Budapest, Hungary)

SO: Monthly List of East European Accessions, LC, Vol. 3, No. 5, May 1954/Unclassified

CZECHOSLOVAKIA

DRAHOTA, Z., HAHN, E., NOVAK, V., HONOVA, E: Physiological Institute, Czechoslovak Academy of Sciences (Fysiologicky Ustav CSAV), Prague.

"Oxidation of Fatty Acids by Liver Mitochondria in Young and Adult Rats."

Prague, Ceskoslovenska Fysiologie, Vol 15, No 2, Feb 66, p 81.

Abstract: Mitochondria of 6-11 days-old rats produce twice the amount of free fatty acids as mitochondria of adult rats. Fetus m. produce the same amount as adult ones. This explains the increased oxidation rate of fatty acids by newborn rats. 1 Czech reference. Submitted at "16 Days of Physiology" at Kosice, 30 Sep 65.

HAHN, Emil, dr., Kandidatus

Optimal parameters of radiograph amplifier tubes. Meres automat 10
no.2:41-43 '62.

1. Tavkozlesi Kutato Intezet.

HANN, Emil, dr.

Graphic method for the determination of capacity of reflection
and filtration of interference layers. Kep hang 7 no.2:47-50 Ap
'61.

HAHN, Emil, dr.

Conference on the application of solid state physics, Munich, September 8-15, 1963. Fizmatmekhanika 2 no.12:369-370 B 1963.

1. Editorial board member. 2. Honorary member.

HAIN, Elemer, dr.

Intermittent right Tawara node (Wilson) block. Orv. hetil. 96
no.42:1163-1165 16 Oct 55.

1. A Pecsí Orvostudományi Egyetem I. sz. Balclinicájának (igazgató:
Angyan János dr. egyet. tanár) közleménye.
(HMART BLOCK

intermittent right bundle branch, ECG & pathogen. (Hun)

HAHN E. dr

ANGYAN, Janos, dr.; HALMOS, Laszlone, dr.; HAHN, Elemer, dr.; SZEKERES,
Laszlone, dr.

Cure of agranulocytosis with ACTH. Orv. hetil. 95 no.38:1041-1043
19 Sept 54.

1. A Pecsí Orvostudományi Egyetem I. sz. Belklinikájának (igazgató:
Angyan, Janos dr. egyet. tanár) közleménye
(ACTH, ther. use
agranulocytosis)
(AGRANULOCYTOSIS, ther.
ACTH)

L 44768-66

ACC NR: AP6005493

electrode another deflecting electrode is adapted whose potential is varied by means of the compensating circuit.

SUB CODE: 09/ SUBM DATE: 04Oct60

Card 2/2 blg

L 44768-66 IJP(c) RO

ACC NR: AP6005493 (A)

SOURCE CODE: CZ/0078/66/000/001/0013/0013

INVENTOR: Guyenot, Ernest (Dr.; Jena); Hahn, Eberhard (Jena)

44
B

ORG: none

TITLE: [Device for measuring and/or indicating radiation intensity] CZ Pat. No. PV 5971-60

SOURCE: Vynalezny, no. 1, 1966, 13

TOPIC TAGS: radiation counter¹⁹, radiation detection device, radiation intensity, electron microscope

ABSTRACT: A device is described for measuring and/or indicating radiation intensity for equipment operating with corpuscular radiation, in particular for electron microscopes with a magnifying system of electron optical lenses in which the charges carried by the electron rays in the region of the observed object to be investigated are used for scanning the focusing beam of rays. The distinguishing feature of the device is that the terminal image screen is electrically connected to a deflecting electrode which, viewed in the direction of motion of the rays, is positioned behind the objective. To compensate for the deflection of the beam of rays induced by the

Card 1/2

YUGOSLAVIA

IAWH, Arpad; Internal Medicine Clinic of Medical Faculty of the University
(Interna klinika Medicinske fakulteta Sveucilista), Zagreb

"The Skin in Cirrhosis of the Liver"

Zagreb, Lijechnicki Vjesnik, Vol 38, No 3, August 1966; pp 363-364

Abstract [English summary modified]: Review of skin manifestations in liver diseases in general and cirrhosis in particular: vascular nevi, various types of spots, nodes; nail changes, hair changes. Seventeen Western references. Manuscript received 2 Jun 66.

KNEZEVIC, Stojan, dr.; HAHN, Arpad, dr.; RADMILOVIC, Mladen, dr.

Ulcerative colitis. Lijecn. vjesn. 86 no.12:1487-1497 D ' 64.

1. Iz interne klinike Medicinskog fakulteta u Zagrebu.

KNEZEVIC, Stojan, dr.; HAHN, Arpad, dr.

Our experience in the treatment of patients with decompensated liver cirrhosis with aldosterone inhibitors. Liječn. vjesn. 85 no.10:1085-1093 '63.

1. Iz Interne klinike Medicinskog fakulteta u Zagrebu.

S

TECHNICAL

1. The first of the two main parts of the report, "The Role of the
United States in the Development of the World's Nuclear Energy
Programs," is a general survey of the situation.

The second part of the report, "The Role of the United States in the
Development of the World's Nuclear Energy Programs," is a more detailed
survey of the situation.

The third part of the report, "The Role of the United States in the
Development of the World's Nuclear Energy Programs," is a more detailed
survey of the situation.

The fourth part of the report, "The Role of the United States in the
Development of the World's Nuclear Energy Programs," is a more detailed
survey of the situation. The fifth part of the report, "The Role of the
United States in the Development of the World's Nuclear Energy Programs,"
is a more detailed survey of the situation. The sixth part of the report,
"The Role of the United States in the Development of the World's Nuclear
Energy Programs," is a more detailed survey of the situation. The seventh
part of the report, "The Role of the United States in the Development of
the World's Nuclear Energy Programs," is a more detailed survey of the
situation. The eighth part of the report, "The Role of the United States
in the Development of the World's Nuclear Energy Programs," is a more
detailed survey of the situation. The ninth part of the report, "The Role
of the United States in the Development of the World's Nuclear Energy
Programs," is a more detailed survey of the situation. The tenth part of
the report, "The Role of the United States in the Development of the World's
Nuclear Energy Programs," is a more detailed survey of the situation.

HAHN, Arpad, Dr.; KNEZEVIC, Stojan, Dr.

On porphyrias and porphyrinurias. Lijec vjes 82 no.12:969-976 '60.

1. Iz Interne klinike Medicinskog fakulteta u Zagrebu.
(PORPHYRIA)
(PORPHYRINS urine)

KELER-BACOKA, Mira; HAHN, Arpad

Serum copper and ceruloplasmin (PPD oxidase) in hyperthyroidism.
Rad. med. fak. Zagreb 8 no.3:244-248 '60.

(HYPERTHYROIDISM blood) (COPPER blood)
(SERUM GLOBULIN)

HAHN, Arpad, dr. ; DJURASIN, Mirko

Hereditary hemorrhagic telangiectasis - m. Osler. Lijec. vjes.,
Zagreb 82 no.1:15-22 '60.

1. Iz Interne klinike Medicinskog fakulteta u Zagrebu.
(~~TELANGIECTASIS~~ case reports)

RADONIC, Milovan; RADOSEVIC, Zdenko; KELER, Mira; HAHN, Arpad.....

Report on the continuation of the research on nephrolithiasis.
Ljetopis JAZU 63:415-420 '56 (publ.'59).

†

HAHN, A. Dr; KALLAI, L. dr; SIMONOVIC, I. Dr.

The significance of blood iron determination in differential diagnosis in liver disease. Lijec.vjes. 77 no.3-4:138-143 Mar-Apr '55.

1. Iz Interne klinike Medicinskog fakulteta u Zagrebu.
 - (LIVER, dis.
 - differ.diag., hepatitis & jaundice, blood iron determ.(Ser))
 - (IRON, in blood,
 - differ.diag. of liver dis. & hepatitis & jaundice, value (Ser))
 - (BLOOD
 - iron in differ.diag. of liver dis. & hepatitis & jaundice, value (Ser))
 - (HEPATITIS, differ.diag.
 - liver dis., blood iron determ.(Ser))
 - (JAUNDICE, differ.diag.
 - liver dis., blood iron determ.(Ser))

HAHN, A.

HAHN, A., dr.; LAINOVIC, C., dr.; CERLEK, S., dr.

Atypical pictures of amebiasis. Lijec. vjes. 76 no.3-4:128-137
Mar-Apr 54.

1. Iz Interne klinike Medicinskog fakulteta Sveucilista u Zagrebu.
(AMEBIASIS, pathol.)

HAHN, A.; KELLER, M.

The clinical significance of iron deficiency. Lijec, vjes. 76
no.1-2:8-19 1954.

1. Interna klinika Medicinskog fakulteta u Zagrebu.
(ANEMIA, HYPOCHROMIC, ther.
*iron)
(IRON, ther. use
*anemia, hypochromic)

HAHN, Arpad

HAHN, Arpad, prof. dr.(Zagreb)

The problem of patient's diet. Narodno zdrav. 10 no.5:129-131 1954.
(HOSPITALS (DIETS
*menus) *in hosp.)

HALL, Z.

Electrochemical characteristics of V^{5+} in phosphate buffers and various buffers. The electrochemical behavior of V^{5+} was studied in PO_4 , ED , CO buffers, pH 2-12. The dependence of the wave potential and height of electrochemical waves on pH was noted. In PO_4 buffer at pH 2, the two waves produced corresponded to the reversible electrode reduction of V^{5+} to V^{4+} and to the irreversible electrode reduction of V^{5+} to the V^{4+} state, resp. From pH 2 to 9, 4 waves were developed; the first 2 corresponded to the adsorption reduction of H_2PO_4 (adsorbate ions); the 3rd wave to the irreversible electrode reduction of V^{5+} to V^{4+} and the 4th to a reduction of V^{5+} to V^{4+} . With increasing pH the adsorption current fell and at pH 9 the adsorption wave disappeared. From pH 9 to 12.5, in all 3 buffers, only 2 waves remained; the first, which corresponded to the reduction of V^{5+} to V^{4+} , increased with increasing pH. Above pH 12.5 a single wave was left, corresponding to a reduction of V^{5+} to V^{4+} . These results were attributable to the existence of 5 different kinds of V^{5+} ions in equilibrium in the interval of pH examined. Two well-developed waves arose about 0.1 V apart in borate solution.

Thomas P. Butler

HAHAS, Jozsef

Power and agriculture. Mezogazd techn 3 no. 8:30 '63.

HAHAMOVIC, Julije, prof. dr inz. (Sarajevo)

Wood in building industry. Tehnika Jug. 18 no.7:Supplement:
Gradevinarstvo 17 no.7:1234-1240 J1'63.

1. Tehnicki fakultet, Sarajevo.

HAHAMOVIC, Julije; KNEZEVIC, Nada

Some essential characteristics of building stones from
Bosnia and Hercegovina. Publ Teh fak Sarajevo 4 no. 1:
45-61 '61.

1. Chief and Responsible Editor, "Publikacije Tehnickog
fakulteta u Sarajevu".

HANAMOVIC, Julije

Plastic behavior of wood in technology. Publ Teh fak
Sarajevo 1 no. 1:7-12 '68.

HAHAMOVIC, J.

Ten years of the RILEM; anniversary of the International Association of Testing and Research Laboratories for Materials and Structures. p. 4.

Periodical: SAOBRAJAJ.

Vol. 1, no. 2, 1958.

TECHNOLOGY

SO: Monthly List of East European Accessions (EEAI) LC

Vol. 8, No. 4
April 1959, Uncl.

HAJ AMOVIC, J.

Development of international relations in the field of testing and research on materials and structures. p. 1285.

(TEHNIKA. Vol. 12, No. 8, 1957, Beograd, Yugoslavia)

SO: Monthly List of East European Accessions (IFAL) Lc. Vol. 6, No. 10, October 1957. Uncl.

HAHANOVIC, J.

Ninth Congress of the International Association of Testing and
Research Laboratories for Materials and Structures. p.1722.
TEHNIKA. Beograd. Vol. 10, no. 12, 1955.

SOURCE: East European Accessions List (EEAL), Library of Congress
Vol. 5, No. 6, June 1956

HAHAMOVIC, J.

Batching concrete aggregates by weight and volume. p. 1225.
Vol. 9, No. 8, 1954. TEHNIKA. Beograd, Yugoslavia.

SOURCE: East European Accessions List, (EEAL) Library
of Congress, Vol. 5, No. 8, August, 1956.

HAHA, P.

Certain aspects of energy metabolism in young mammals. Cesk. pediat.
14 no.8:751-756 Aug 59.

1. Fysiologicky ustav Csav, Praha.
(TISSUE METABOLISM)

HRUSKA, Václav, podplukovník dr.; TOČEK, Michal, podplukovník dr.;
Technická spolupráce: KOVÁŘOVÁ, Marcela; ŘÁHA, Miloslav

Fungicidal effect of peracetic acid on meat microflora. Čsl.
zdrav. listy 34 no.5:215-217 10 '65.

Possible use of peracetic acid in fruit and vegetable disinfection. Ibid.:217-220

1. Hygienicko-epidemiologický oddíl Plzeň.

FIROIU, C.; RADUCANU, I.; HAGYMAS, Gh.

Electrolytic obtention of elementary fluorine. Rev chimie Min
petr 13 no.7:395-400 J1 '62.

HAGYMAS, Gh.; PIROIU, C.; RADUCANU, I.

Cathodic polarization and conditions for the formation of cobalt electrolytic powder. Studii cerc chimie 10 no.2:251-265 '62.

1. Institutul politehnic, Catedra de electrochimie si chimie fizica, Bucuresti.

HAGIU, A.

Psychological life savers for the capitalist economy.
Probleme econ 15 no.9:156-161 S '62.

HAGYMAS, Gh.; FIROIU, C.; RADUCANU, I.

Obtention of cobalt trifluoride by direct synthesis. Rev chimie
Min petr 13 no.12:760 D '62.

1. Laboratorul de electrochimie Institutul Politehnic, Bucuresti.

R/003/60/011/03/001/026
D0016/D3001

General Aspects of the Corrosion and Protection of Metals

ciencies in chromates which cause, in low concentrations, the acceleration of corrosion. Carbonate of monomethanol amine is used in the USSR as a volatile inhibitor known as MEAC. Products prepared by the "Anticoroziv" Enterprise, such as "Grafinert", "Grafal", "Grafedur" and "Carbadez" were successfully used as anti-corrosive phenolformaldehyde and impregnated graphite materials. There is 1 graph, 1 set of graphs, 1 figure and 36 references of which 19 are Soviet, 4 Rumanian, 4 English, 4 German, 2 Italian and 3 unidentified. ✓

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R/003/60/011/03/001/026
D0016/D3001

General Aspects of the Corrosion and Protection of Metals

the analytical expression of the corrosion process
is

$$e_c^0 - e_a^0 = iR + ip_a + ip_c; i = \frac{e_c^0 - e_a^0}{R + p_a + p_c}$$

as shown in Figure 3. Real systems often consist of more than 2 electrodes. For this reason G.K. Akimov and his school developed a relatively simple method of graphic presentation which does not depend on the number of electrode types. Modern methods of combatting electro-chemical corrosion can be divided into 4 categories, according to the character of the protective action [Ref 1, 8, 11 and 12]. U.R. Evans recently developed inhibitors - blends of phosphates and chromates - apparently free from defi-

Card 3/4

R/003/60/011/03/001/026
D0016/D3001

General Aspects of the Corrosion and Protection of Metals

The better the protective characteristics of the film in corrosion products, the nearer these characteristics come to the logarithmic curve. To obtain refractory alloys according to the theories by Tomashov and Arkharov, it is necessary to select alloying constituents which, together with the basic metal, give oxides proper or mixed oxides more stable than the oxides of the basic metal. Anodic and cathodic processes localize in various parts of the metal surface during corrosion, thus forming microscopic galvanic piles. A.N. Frumkin developed a new electrochemical theory on metal corrosion [Ref 29], which was studied by Wagner and Traud [Ref 30], Durdin [Ref 31], Sultin [Ref 32] and Scorcelletti [Ref 33]. When the polarization curves are replaced by straight lines and the p_a and p_c specific polarizations and the ohm resistance of the system known,

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18(7)

R/003/60/011/03/001/026
D0016/D3001

AUTHOR: Hagymas, Gh., Candidate of Technical Sciences,
~~Lecturer~~

TITLE: General Aspects of the Corrosion and Protection of
Metals

PERIODICAL: Revista de Chimie, 1960, Vol 11, Nr 3, pp 129-137

ABSTRACT: In order to obtain in Rumania modern anti-corrosion
materials and to train specialists in using them, it
is necessary to study two main processes, i.e. 1)
chemical corrosion, including methods of combatting
it and 2) electro-chemical corrosion. According to
Wagner's ion-electronic theory [Ref 10], in case
of a galvanic pile, the ions and electrons migrate
through the film, the internal and external circuits
of the pile being arranged during the same phase of
the oxide film. Figure 1 shows the main types of
curves of metal oxidation at high temperatures.

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Card : 1/2

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RUM.NL./Chemical Technology. Chemical Products and Their
Applications. Electrochemical Industries.
Electroplating. Galvanic Cells.

H

Abs Jour: Ref Zhur-Khim., No 8, 1959, 28116.

elimination of the short circuits as soon as they
are formed has made it possible to increase the
current efficiency by about 30%. The authors have
found that ground leakage at the installation ob-
served, having a total load of 4,000 amps, repre-
sented 0.26% (10.4 amps). -- Ya. Matlis.

Card : 2/2

HAGOWSKI, A.

TECHNOLOGY

Periodicals: PRZEGLAD BUDOWLANY Vol. 30, No. 7, July 1958

HAGOWSKI, A. Results of the research on the KU-251 Polish excavator on wheels. p. 289.

Monthly List of East European Accessions (FEAI) LC, Vol. 8, No. 2,
February 1958, Unclass.

PEREDI, Jozsef; L. HAGONY, Pirooska

Determination of the composition of Hungarian fatty alcohol products
by means of gas chromatography. Magy kem lap 19 no.6:330-333 Je '64.

1. Vegetable Oil and Household Chemical Industry Research Institute,
Budapest.

✓ The kinetics of positive ions at the cathode of a luminescent discharge in mercury vapors. E. Bădăreanu and M. Hagiescu-Mirigete. *Acad. rep. populare Române, Inst. fiz. atomica si Inst. fiz., Studiul cercetării fiz.* 10, 429-33 (1959).
In a luminescent discharge, the motion of ions in the gas phase near the cathode is almost exclusively controlled by the phenomenon of electron transfer. S. A. Stern

41
TR

6

RUMANIA/Optics - Luminescence

K-6

Abs Jour : Ref Zhur - Fizika, No 4, 1959, No 6748

Author : Agirbiceanu I., Hagiescu-Miriste M., Weissman I.

Inst : -

Title : Fluorescence Spectra of Products of High Frequency Electric Discharges in Vapors of Benzol, Toluol, and Ortho, Meta, and Para Xylol.

Orig Pub : Comun. Acad. RPR, 1958, 8, No 4, 359-364

Abstract : An investigation was made of the fluorescence spectra of the products of high frequency electric discharges in vapors of benzol, toluol, and ortho, meta, and para xylol. The energy distribution in these spectra was established. The results obtained with the aid of the theory of attenuation of fluorescence of complex molecules are examined. -- Author's resume

Card : 1/1

RUMANIA/Optics -- Luminescence.

K

Abs Jour : Ref Zhur Fizika, No 1, 1960, 2102

theory of B.S. Neporent and B.I. Stepanov (Uspekhi
Fiz. Nauk, 1951, 43, No 3) according to which as
the molecules become more complicated the probability
of intramolecular redistribution of energy increases. -- V. Klochkov

Card 2/2

HAGIESCU - MIRISTE, M.

ROMANIA/Optics - Luminescence.

K

Abs Jour : Ref Zhur Fizika, No 1, 1960, 2102

Author : Agirbiceanu, I., Hagiescu-Miriste, M., Weissmann, I.

Inst : -

Title : Fluorescence Spectra of Products Formed in Electric High Frequency Discharge in Vapors of Certain Hydrocarbons with Benzene Nucleus

Orig Pub : Lucrarile Inst. petrol si gaze Bucuresti., 1957, 3, 327-339

Abstract : An investigation was made, in the region 4046 -- 6273 Å, of the two energy distributions in fluorescent spectra of the products that are produced in electric high frequency discharges in vapors of benzene, toluol, m- and n-xylols. It is noted that fluorescence of substances obtained from benzol (less complex) is more intense than from substances obtained from xylols (more complex). This observation confirms the

Card 1/2

HAGGESSU - MERISTE, M

Emission spectra of some hydrocarbon vapors excited by high frequency. (Kochi, Samuel W., *Industrial Analysis (Petroleum and Gas Anal. Division)*, *Anal. Chem.* 35, 105-106 (1963). *Anal. Chem.* 35, 105-106 (1963).)

Emission spectra of pure samples, vapors excited by a high frequency discharge, were obtained in the ultraviolet for benzene, toluene, and *o*-, *m*-, and *p*-xylene. The apparatus consisted of tubular quartz and trim glass sections, the latter sealed at one end after evacuation of air. The discharge was produced by two external electrodes wound around the tubes and supplied by a 100-1500 c/s radio frequency generator. The temperature of the materials during the 2-hour exposure varied from -15 to 0° . Solid polymerization products were formed opposite the electrodes and were found to be insoluble in solvents. The spectrum of benzene is generally in agreement with that reported by Anshin and Isack (*Phys. Rev.* 35, 492 (1931)). The continuous emission background noticed at larger wave lengths is attributed to the approach of the vibration levels to the fundamental state of the lowest point on the potential energy curve. The ranges for each spectrum were: benzene, 2,600-5,000 Å; toluene, 2,600-5,000 Å; *o*-xylene, 2,700-5,000 Å; *m*-xylene, and 2,700-5,000 Å; *p*-xylene. None of the spectra suggested the presence of free radicals, fragments, or impurities. The spectra are considered sufficiently specific to serve for the identification of each compound. The oscillation frequencies of the ions decrease with increasing mass. The continuous emission background is attributed to the superposition of 2 effects: a decrease in the validity of the selected rules because of the asymmetry of the xylene molecules, and a recombination of the ions, ions, in a time interval shorter than the life of the excited radicals.

44-6253-2A - M15157E, no

Experimental studies of the flames and (first) burner and (now) *very poor* spectra were attributed to burning CH₄. Special attention from which was being found to camp of the burner burner does not derive energy is indicated the CH radical

HAGIESCU, D.; ANDRESTER, M.; CIORANESCU-DINU, Maria; in collaboration with
VEBER, V.; BREZEANU, Paula; BUTON, L.

Some clinical aspects of tuberculosis in the aged. Rumanian M Rev.
no.2:28-31 Ap-Je '60;

(TUBERCULOSIS, PULMONARY in old age)

ROMANIA / General Problems of Pathology. Allergy.

U

Abs Jour : Ref. Zhur - Biologiya, No. 3, 1959, 13516
Author : Hagiescu, D.; Duta, Eliza; Cioreanescu-Dinu, M.
Inst : -
Title : Changes of Tuberculin Allergy in Children in
Treatment with Isoniazid.
Orig Pub : Ftiziologia, 1958, 7, No. 3, 241-248
Abstract : No abstract

Card 1/1

HAGIYESCU, D.; DUTU, E.; GIORANYESCU-DINU, M.

Contributions to the study of medicamental tuberculous anergy: the
role of isoniazide. Rumanian M. Rev. 2 no.1:30-31 Jan-Mar 58.

(ISONIAZID, eff.

induction of immune tuberc. anergy during repeated tuberculin
test)

(TUBERCULIN REACTION, eff. of drugs on

isoniazid induction of immune tuberc. anergy during tuberculin
test)

LUPASCO, Gh.; HAGIC, Alice; SOLOMON, Paula; IANCO, Larissa

Research on the constitution and specificity of *Trichinella spiralis* antigens. Arch. Roum. path. exp. microbiol. 23 no.4: 877-882 D 1964.

1. Travail de l'Institut "Dr. I. Cantacuzino", Section d'Immunologie et Laboratoire de Chimie Parasitologique. Submitted May 18, 1964.

ILIESCU, M., dr.; PASTIU, V., dr.; SVET, M., dr.; DOMOCOS, G., dr.;
HAGI-PARASCHIV, L., dr.; ILIESCU, C.C., prof.

Abdominal angina. Med. intern. 15 no.9:115-122 S '63.

1. Lucrare efectuata la ASCAR, Bucuresti.
(MESENTERIC VASCULAR OCCLUSION)
(THROMBOANGIITIS OBLITERANS)
(INTESTINAL DISEASES) (INFARCTION)

KLEINEMAN, Conf.; HAGI-PARASCHIV, L., dr.; BELCHITA, dr.

Periarterita nodoasa si lupusul eritematos diseminat. Med.
int., Bucur. 7 no.4:76-88 Oct-Dec 55.

1. Clinica a III-a medicala IMF - Spitalul Bernat Andrei - Bucur.
(LUPUS ERYTHEMATOSUS, DISSEMINATED
differ. diag. & case reports)
(PERIARTERITIS NODOSA
differ. diag. & case reports)

HAGI-PARASHIV, Liliانا, Dr.

Current status of the problem of collagen diseases. Med. int.,
Bucur. 7 no.4:17-33 Oct-Dec 55.

1. Clinica a III-a medicala.
(COLLAGEN DISEASES
classif. & pathol.)

LUFU, Gh.N.,academician,; VELICAN, C.,; HAGI-PARASCHIV, L.

Experimental study of the effect of acetylcholine and adrenalin on
the colloidopexic capacity of the alveolar cells. Bul. stiint.,
sect. med. 7 no.3:643-661 July-Sept 55

(LUNGS, physiol.

colloidopexic capacity of alveolar cells, eff. of
acetylcholine & epinephrine, in guinea pigs)

(ACETYLCHOLINE, eff.

on colloidopexic capacity of alveolar cells, in guinea
pigs)

(EPINEPHRINE, eff.

same)

(COLLOIDS

colloidopexic capacity of alveolar cells, eff. of
acetylcholine & epinephrine, in guinea pigs)

HAGI-PARASCHIV, A., assist. prof.; SIMIONESCU, Vasilica; NICULESCU, St. I.;
JOANDREA, Claudia; RADU-LEAHU, Sorina; STROESCU, N.

Histologic data on the macula densa in the nephron. Rumanian M Rev.
no.4:9-14 '61.

(KIDNEY anat. & histol.)

HAGI-PARASCIV, A.

HAGI-PARASCIV, A. Asst. Prof.; ENACHESCU, A.; ONICESCU, Doina; SMOLENSCHI-POTIN, Iudmila; BOGIRNEA, C.; LISSIEVICI-OPRESCU, Elena; DEDIU, St.; RAILEANU, Ioana; RADU, Sorina

Contributions to the study of terminal nerve structures in the peritoneum.
Rumanian M. Rev. 2 no.2:9-10 Apr-June 58.

(PERITONEUM, innerv.
terminal nerve structures)

HAGI-PARASCHIV, A.

RUMANIA / Human and Animal Morphology, Normal and Pathological.
Nervous System.

6

Abs Jour : Ref Zh Biol., No 21, 1958, No 97065

Authors : Niculescu, Ion. T.; Hagl-Paraschiv, A.; Enchesku, A.;
Cosoveanu-Voinescu, S.; Oprea, I.; Bocirnea, C.; Fotin, L.;
Petrescu, C.; Gavet, V.

Inst : Romanian Academy

Title : On Nerve Endings in the Prostate

Orig Pub : Comun. Acad. RPR, 1957, 7, No. 1, 131-134.

Abstract : In the prostate gland of the guinea pig, cat, dog and mouse,
rich innervation of the gland itself, as well as its excre-
tory duct, was discovered. In smooth musculature, by the
method of impregnation, the prevalence of encapsulated sen-
sory bodies described by Timofeyev was detected.

Card 1/1

HAGI-PARASCHIV, A.

RUMANIA/Human and Animal Morphology (Normal and Pathological)
Nervous System

3

Abs Jour : Ref Zhur -- Biol., No 7, 1958, No 31227

Author : Niculescu Ion T, ~~Hagi-Paraschiv~~ A., Enachescu Aurelia,
Badescu Ruxanda, Reilornu Ioana.

Inst : Not Given

Title : Concerning the Nerve Endings of the Digestive Apparatus: the
Stomach and the Duodenum.

Orig Pub : Bul. stiint. Sec. med., 1956, 8, No 1, 101-150

Abstract : The stomach and intestine of dogs, cats, rabbits, rats and
mice were stained with methylene blue; also used were im-
pregnation with silver, Nissle body stain in different cytolo-
gical methods. In the Auerbach system, the networks possess
ganglia which lie under the serous membrane. Especially
numerous are ganglia in the musculature of Oddi's sphincter.
The ganglia are rich in blood vessels. Ganglionic cells of
the Meissner plexus are smaller; they possess thinner synaptic
apparatuses. In the muscle layer, at different pH values, the

Card : 1/2

HAGER-MALECKA, Bozena

Proposed revision of the organisation of child welfare based on the health conditions analysis of children of tuberculous mothers. *Pediat. Pol.* 40 no.6:637-641 Je '65.

1. Z Kliniki Chorob Dzieci Slaskiej AM w Zabrze (p.o. Kierownik: doc. dr. B. Hager-Malecka).

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800038-6

HAGER-MATECKA, Bozena

Congenital tuberculosis. Pediat. rel. 39 no.9:1103-1108 S 1964

HAGER-MALECKA, Bozena

Tuberculosis in the 1st quarter of life. *Pediat. Pol.* 39 no.9:
1057-1062 S '64

1. Z Kliniki Chorob Dzieci Śląskiej Akademii Medycznej w
Zabrze (Kierownik: prof. dr. med. A. Chwaliński [de-
ceased]).

HAGER-MALECKA, Bozena

Apropos of guides for the preventive therapy of newborn
infants with tuberculosis. Gruzlica 31 no.6:539-541 Je'63.

1. Klinika Chorob Dzieci, Sl.AM, Zabrze

*

1 POLAND

WARSZAWA, Poland, Clinic of Child Diseases (Miglow
Chorob Dzieci), GIAN [Slasko Akademia Naukowa, Section
Medical Academy] in Zabrze (Director: Prof. Dr. med. A.
GILWALIMOWSKI)

"Primary Antibiotic Resistance of *Staphylococcus*
in Children."

Krakow-Krakow, Przegląd Lekarski, Vol 19, Ser II No 1, 63.
pp 6-7.

Abstract: [author's English summary modified] Methods,
materials, and findings are reported on a study antibiotic
resistance in tuberculous patients. In cyclozide tuberculosis
resistant strains and military pulmonary tuberculosis treatment
constitutes no danger, but in postoperative tuber-
culosis, sensitivity of the isolated bacteria to basic anti-
biotics must be determined. Of the 11 references, one (1)
is English, three (3) are French, and seven (7) Polish.

[1/1]

HAGER-MALECKA, Bozena; KRAUZE, Mieczyslaw; ZAREBA, Jerzy

A case of spontaneous hypoproteinemia with acute course in a 3-year-old child. *Pediat. Pol.* 37 no.5:535-538 My '62.

1. Z Kliniki Chorob Dzieci Slaskiej AM w Zabrze Kierownik: prof. dr med. A. Chwalibogowski.

(BLOOD PROTEINS)

CHWALIBOGOWSKI, Artur; HAGER-MALECKA, Bozena; KOBIEBSKA, Alicja

Methods and results of the treatment of tuberculous meningitis in 1952-1960. Gruzlica 30 no.11:1039-1044 '62.

1. Z Kliniki Chorob Dzieci Slaskiej AM w Zabrze. Kierownik: prof. dr med. A. Chwalibogowski.

(TUBERCULOSIS MENINGEAL)

CHWALIBOGOWSKI, Artur; HAGER-MALECKA, Bozena

Clinical aspects of tuberculous meningoencephalitis. Gruzlica
30 no.10:901-907 '62.

1. Z Kliniki Chorob Dzieci Slaskiej AM w Zabrze Kierownik:
prof. dr med. A. Chwalibogowski.
(TUBERCULOSIS IN CHILDHOOD)
(TUBERCULOSIS, MENINGEAL)
(STATISTICS)

HAGER-MALECKA, Bozena; KOSSOWSKI, Andrzej

Drug-resistance of bacilli in tuberculosis in children. Gruzlica 29
no.12:1017-1023 D '61.

1. Z Kliniki Chorob Dzieci Slaskiej AM w Zabrze Kierownik: prof. dr
med. A. Chwalibogowski.

(ANTITUBERCULAR AGENTS ther)

HAGER-MALECKA, Bozena; KOBIERSKA, Alicja; SZCZEPANSKI, Zbigniew

Bromide test in tuberculous cerebrospinal meningitis. Gruzlica 29
no.2:139-143 F '61.

1. Z Kliniki Chorob Dzieci Slaskiej A. M. w Zabrze Kierownik: prof.
dr med. A. Chwalibogowski.

(TUBERCULOSIS MENINGEAL diag)
(BROMIDES metab)
(HEMATOENCEPHALIC BARRIER)

HAGER, MALECKA, Bożena

URNAME, Given Names

3

Country: Poland

Academic Degrees: [not given]

Affiliation: Child Disease Clinic (Klinika Chorob Dzieci), Silesian School of Medicine (Sl. A. M., Śląska Akademia Medyczna), Zabrze;

Director: Prof. A. CHWALIBOGOWSKI, Dr.

Source: Warsaw, Przegląd Lekarski, Vol XVII, Ser II, No 8, 1961, pp 297-298.

Data: "A Catamnesis of Cases Subjected to Tonsillectomy."

Authors:

HAGER-MALECKA, Bożena

SOBANSKI, Tadeusz

74

HAGER-MALECKA, Bożena

Bronchial sarcoidosis and its differentiation from tuberculosis.
Otolaryngologia 14 no.1:159-163 '60.

1. Z Kliniki Chorob Dzieci w Zabrze, Kierownik: prof. dr med.
A. Chwalibogowski.

(TUBERCULOSIS PULMONARY diag.)

(BRONCHI dis.)

(SARCOIDOSIS diag.)

HAGER-MALECKA, Bozena; SZCZEPANSKI, Zbigniew

Microelectrophoresis of tubercle bacilli in children. Pediat.
polska 34 no.10: 1289-1293 O '59.

1. Z Kliniki Chorob Dzieci Slaskiej A.M. w Zabrze. Kierownik:
prof.dr.med. A. Chwalibogowski.
(TUBERCULOSIS cerebrospinal fluid)

HAGER- MALECKA, Bożena; SZCZEPANSKI, Zbigniew

Contribution to immunoelectrophoretic studies in leukemic
children. Pol. tyg. lek. 19 no.25:947-949 15 Je'64

1. Z Kliniki Chorob Dzieci Śl. Akademii Medycznej w Zabrze;
kierownik: prof. dr. med. A. Chwalibogowski [deceased].

HAGER-MALECKA, Bozena; SMIGLA, Krystyna

A case of dermoid cyst located in the cranial cavity. *Pediat. polska*
74 no.9:1186-1190 Sept 59.

1. Z Kliniki Chorob Dzieci Slaskiej A. M. w Zabrze Kierownik: prof.
dr med. A. Chwalibogowski i z Zakladu Anatomii Patologicznej Slaskiej
A. M. w Zabrze Kierownik: doc. dr W. Niebolowski.
(TERATOID TUMOR, in inf. & child)
(BRAIN, neopl.)

HAGER-MALECKA, B.

CHWALIBOGOWSKI, A.; HAGER-MALECKA, B.

Clinical manifestations & therapy of pulmonary tuberculosis in infants & young children. *Pediat. polska* 32 no.11: 1199-1219 Nov 57.

1. Z Kliniki Chorob Dzieci Slaskiej A. M. w Zabrze. Kierownik: prof. dr A. Chwalibogowski. Adres: Zabrze, ul. 3 Maja 63.
(TUBERCULOSIS, PULMONARY, in inf. & child
clin. manifest. & ther. (Pol))

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800038-6

HAGER-MALECKA, B.

Prof. Artur Chwatibogowski, M.D., Pediatr. Pol. 39 no.4:361-363
Ap '64.

TIBORCZ, Istvan; SAVELY, Laszlo; HAGENBURG, Jozsef

Issuance of professional standards. Szabvany kozl 14 no.10:226
0 '62.

1. Koho- es Gepipari Miniszterium Muszaki Osztalyanak vezetoje (for TiborcZ). 2. Koho- es Gepipari Miniszterium Vegyipari-gepgyartasi Szabvanyosito Kozpont vezetoje (for Savely). 3. Magyar Hajo- es Darugyar Szabvany es Tipizalasi Osztalyanak vezetoje (for Hagenburg).

CORT, J.H.; HAGEMANN, I.; LICHARDUS, B.

The effect of aethyl alcohol and vasopressin on the pressor and renal response to carotid occlusion in the cat. Physiol. Bohemoslov. 14 no.2:130-133 '65.

1. Institute for Cardiovascular Research, Prague.

HAGEMAJER, Wlodzimierz; ZAGORSKI, Jozef

Oskar Lange, Polish economist. Nauka Pol 9 no.4:91-96 O-D '61.

1. Polska Akademia Nauk, Zaklad Nauk Ekonomicznych.

HAGMAJER, W.

HAGMAJER, W. Remarks on defects of the binding system of payment and the technique of calculating wages in teams. p. 202. PRZEGLAD GEODEZYJNY. (Stowarzyszenie Naukowe-Techniczne Geodetow Polskich) Warszawa. (Publication on geodesy and surveying issued by the Scientific-Technical Association of Polish Geodesists. Includes supplements; Biuletyn Instytutu Geodezji i Kartografii, bulletin of the Geodetic and Cartographic Institute, and Przegląd Dokumentacyjny Geodezji, review of geodetic documentation. Monthly) Recurrent features: Progress in technology and organization; News of the Association and of the province; Among books and publications. Vol. 12, No. 6, June 1956. Poland

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4--April 1957

RUMANIA

IONESCU, D., Veterinary Physician; SASU, V., Veterinary Physician; MAGIU
N., Veterinary Physician; SASU, Elena, Veterinary Physician; and TISSA, S.,
Veterinary Physician, Faculty of Veterinary Medicine (Facultatea de medi-
cina veterinara) Iassi

"Aspects of Acute Experimental Poisoning with Heclotox, Detox and Duplitox
in Animals"

Bucharest, Revista De Zootehnie si Medicina Veterinara, Vol 16, No. 7
June 1966; pp 62-70

Abstract: [English summary modified] Study of toxicity of Heclotox (gamma-
hexachlorocyclohexane with 3% lindane); Detox (DDT 25%) and Duplitox (3.5%
DDT and 0.5% lindane) in sheep, rabbits and guinea pigs in varying peroral
doses. Both by the lethal dose and by the effect on hematologic data and
histopathology, sheep were much more resistant to all three of these pre-
parations on a mg/kg basis than the other two species. 3 tables, 7
Rumanian references.

ACCESSION NR: AP4037406

Electric Measurement Department, Silesian Polytechnic Institute)

SUBMITTED: 00

DATE ACQ: 09Jun64

ENCL: 00

SUB CODE: EE

NO REF SOV: 000

OTHER: 001

Card 2/2

ACCESSION NR: AP4037406

P/0034/64/000/005/0200/0202

AUTHOR: Hagel, Ryszard (Doctor of engineering)

TITLE: Alternating-current transistor switches

SOURCE: Pomlary, automatyka, kontrola, no. 5, 1964, 200-202

TOPIC TAGS: alternating-current transistor switch, contactless programming system, hookup, voltage distortion

ABSTRACT: The author reported on his use of transistor switches for alternating currents in contactless programming systems in an article on "Setting of Cylinders with Numerical Programming" in Prace Instytutow Hutniczych, Nr 1/63. The present article discusses the systems of hookups and the principle of action of transistor switches producing no distortion in the flow of currents and voltages, and gives directions for choosing the parameters of such switches, as well as examples for applying them to contactless programming systems. Orig. art. has: 7 figures.

ASSOCIATION: Katedra Miernictwa Elektrycznego; Politechnika Slaska (Chair of

Card 1/2

HAGEL, Ryszard, mgr inz.

Punchcard reader for control programming of a rolling mill.
Hutnik P 30 no.7/8:257-261 J1/Ag '63.

1. Instytut Metalurgii Żelaza, Gliwice.

HAGEL (Poland); MIARKO (Poland)

Magneto-elastic stress measurement apparatus. Hut listy 17 no.2:
98-100 F '62.

HAGEL, Ryszard

Automatic screw-down control of rollers with digital programming.
Archiw automat 7 no.3/4:549-573 '62.

1. Instytut Metalurgii Zelaza, Gliwice.

HAGEL, Ryszard, mgr., inz.; JONCA, Joachim, mgr., inz.

A control synchro system for the position measurement of blooming rolls and manipulators. Pomlary 7 no.9:379-381 S '61.

1. Instytut Metalurgii Zelaza, Gliwice.

(Rolling-mill machinery)

HAGEL, Ryszard, mgr., inz.; JONCA, Joachim, mgr., inz.

Selsyn type system for position measurement of upper roller and of
rules of blooming mill train manipulators. Automatizacja 4 no.11:
319-322 N '61.

1. Ustaw metalurgie zeleza, Gliwice.

(Rolling mills) (Measuring instruments)

HAGEL, Ryszard; KARDASZEWICZ, Jerzy

Development trends in electric drive and metallurgical automation in the light of the results of the scientific-technical conference of the member countries of the Council for Mutual Economic Assistance in Kharkov. Problemy proj hut maszyn 10 no.12:382-384 D '62.

1. Instytut Metalurgii Żelaza, Gliwice (for Hagel). 2. Bioprojekt, Gliwice, (for Kardaszewicz).

The selsyn follow-up system...

P/034/61/000/009/002/004
B247/D302

between two pairs of guides. Fig. 10 shows the arrangement whereby the operator can choose a preset position for the roll by actuating switch 4. The operator can obtain the position for the roll, while the first one is still being continued. Then upon pressing switch 4 the roll comes to the derived position with the optimum speed. There is also a possibility for the remote control of several stands from one control point. There are 10 figures and 3 Soviet-bloc references.

ASSOCIATION: Instytut metalurgii zelaza Gliwice (Institute for Metallurgy of Steel Gliwice)

Legend to Fig. 2: a - stand; b - measuring device; 1 - intermediate gear box; 2 - transmitter; 3 - receiver; 4 - amplifier; 5 - motor; 6 - reducing gear box; 7 - coarse scale; 8 - fine scale.

Legend to Fig. 10: a - selling mechanism; 1 - derived value; 2 - manual selling; 3 - measured value; 4 - switch; 5 - amplifier; 6 - power amplifier; 7 - setting motor; 8 - intermediate gear box.

Card 3/4

P/034/61/000/009/002/004
D247/D302

The selsyn follow-up system...

is individual for each stand. Unbalanced voltage of coarse selsyn ΔU_{SG} and the fine selsyn ΔU_{SD} is fed to the amplifier which drives the motor. The motor, through a reducing box, drives selsyns in the receivers and pointers in the scale which correspond to the actual position of the roll. The transmitter is situated on the stand. The transmitting selsyns are Type SN-1 Receiver selsyns Type SO-2 Class 1. The circuit diagram is given for the input signal feeding to a push-pull amplifier. For graphical reasons the control voltage is limited to 60 v by means of bulbs. The tests were conducted at the Institute on a stand with the maximum movement 100 mm. The backlash of the measuring system was 0.05 mm and corresponded to one division on the fine scale. For unidirectional movement the scatter of reading was .02 mm; for bidirectional movement the scatter was .18 mm. These measurements were compared with the actual opening between rolls. The same system can also be used for measuring the position of vertical rolls, guides etc. The application of the system for positioning of guides in the steel mill is shown as well as the application of the system for keeping constant difference

Card 2/4

P/034/61/000/009/002/004
D247/D302

AUTHORS: Hagel, Ryszard and Jońca, Joachim, Masters of Engineering

TITLE: The selsyn follow-up system applied to the positioning of back-up roll and guides in steel mills

PERIODICAL: Pomiary, Automatika, Kontrola, no. 9, 1961, 379-381

TEXT: The authors describe a selsyn system for measuring the position of back-up rolls during hot rolling. They give the results obtained with the system during laboratory and field tests and discuss the possibility of applying the system to the positioning of other elements in hot steel rolls. The system was developed at the Institute for Steel Metallurgy at Gliwice. The general layout of the system is shown in Fig. 2. The system has two selsyns: coarse and fine. Movement of the roll is transmitted by a system of mechanical linkage and gearbox to the selsyns in the transmitter. The intermediate gearbox is chosen in such a way that 50 mm movement of roll corresponds to 1 rev of fine selsyn. The reduction value

Card 1/4

HAGEL, Ryszard, mgr.inz.

Vectorimeter for direct determination of the vector group of a
transformer. Energetyka Pol 14 no.2:50-51 '60. (EEAI 9:6)
(Electric transformers)

POL/33-59-5-4/14

Trends of Rolling Mill Automation in Poland

and pressures. The hoop-iron rolling process at the Florian Plant and the wire drawing at the Cedler plant are, for instance, partly automated and certainly fit for complete automation since they are totally mechanised. Having next enumerated all the various types of rolling, pressing and drawing processes, both hot and cold, the author gives the following conclusions: mechanization must precede automation; careful economic and technological analysis should precede automation; automation should begin with the auxiliary processes; as far as initial hot rolls are concerned, the setting of the rolls should above all be automated; with cold ribbon pressing, the thickness of the product should be automatically regulated; in all rolling mills heating and temperature, loading and unloading should be automatically controlled.

ASSOCIATION: Instytut metalurgii zelaza - Gliwice (Institute of
Card 3/3 Iron Metallurgy - Gliwice)

✓